

ZE TRA	DERIH!	THE UNITED STATES PATEN	AND TRADEMARK OFFICE
In re F	Patent Applica	ation of:	
Bong-	Hwoan CHOI		
Applic	cation No.: 10)/700,471	Group Art Unit: 2877
Filed:	November 5	, 2003	Examiner:
For:		IS AND METHOD FOR DETEC OR REPRODUCING DATA RE	TING TILTED DISC, AND APPARATUS AND CORDED ON THE DISC
		INFORMATION DISCLO	SURE STATEMENT
PO B	nissioner for F ox 1450 ndria, VA 223		
Sir:			
subje	led certain infect U.S. patent	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby any consider material to the examination of the the Examiner make this information of recordablect application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a. \Bar 1b. \Bar 1c. \Bar 1d. \Bar 1d. \Bar 1f. \Bar 1g. \Bar 1	Application publications. English language translation of English language translation (language publications as indicent as indicent as a concise explanation of Populary of Providing a concise explanation List of Copending Applications	Accept for U.S. Patents and U.S. Patent of Korean Office Action. Abstract Only) attached to non-English eated on the attached Form PTO-1449. References (ATTACHMENT 1(e), hereto) for on of non-English publications. Is (ATTACHMENT 1(f), hereto). Documents (ATTACHMENT 1(g), hereto).
2. 🛭	This Infor	mation Disclosure Statement is	
	2a. ☐ 2b. ☐ 2c. ⊠		ng date of a national application; te of entry of the national stage as set forth in plication.
	2d. 🗌	Before the mailing of a first Of Continued Examination under	fice Action after the filing of a Request for § 1.114.

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3.	specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. 🗌 3b. 🗍	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	specified	rmation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This	is a f	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		- . 1		·
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued
				Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be th	e, mate an sea	erial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1793.1057

Sheet 1 of 1 APPLICATION NO. 10/700,471

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Bong-Hwoan CHOI

FILING DATE GROUP ART UNIT

November 5, 2003 2877

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
<u>-</u>	AC						
,	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSL. YES	ATION NO	ABSTRACT
AG	1020000074297	12/15/00	Korea		X	Only
АН						
Al						
Aj						
AK						
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	АМ	English Translation of Korean Office Action	x	

EXAMINER	DATE CONSIDERED
	DATE GONGIDENES

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.